

**Application No.: 10/646,373****Docket No.: 700111202-1 US (1509-440)****Amendments to the Specification:****Please amend paragraph [0002] as follows:**

[0002] In standard Public Switched Telephone Network (PSTN) systems, it is well known to manage incoming calls using a Private Automated Branch Exchange (PABX) ~~PABX~~ to transfer calls to the intended recipient. FIG. 1 is a simplified schematic diagram of a prior art Enterprise context where an enterprise 11 has a PABX 12 which routes incoming calls 1 to telephones 13a, 13b etc. Details of the operation of the PABX are not discussed in detail as they are considered within the knowledge of one skilled in the art.

**Please amend paragraph [0005] as follows:**

[0005] While such VoIP systems present significant improvements in flexibility, dedicated VoIP phones are more expensive than standard PABX devices, such as analog or digital telephones. It would therefore be desirable to provide a system which not only provides for efficient call and voicemail handling analogous to the VoIP approach, but one which is backwards compatible with legacy telephone systems. It would also be desirable to provide a telecommunications system which is adaptable to systems having existing disparities between the technical level of an enterprise ~~IT~~ Information Technology (IT) infrastructure and its telephone system. For example, such a disparity may occur where an enterprise has an intranet, and retains a legacy PABX-based telephone system. It is a further object of the invention to provide additional functionality which leverages the functions of VoIP systems when coupled with an intranet and standard PABX-based systems, particularly in the context of voicemail handling.

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**Please amend paragraph [00017] as follows:**

[0017] The software-based VoIP phone may be running on a computer, laptop, ~~PDA~~ Personal Digital Assistant (PDA) or similar device.

**Please amend paragraph [00042] as follows:**

[0042] If the intended recipient is inaccessible (i.e., not logged on), the call is released and transferred to a call recordation system. In this example, the call recordation system corresponds to a voicemail system 36. A voicemail message is left and a notification is transmitted to the user's telephone. In cases where the user may have been logged onto the network, but is using equipment which is not capable of receiving a VoIP call, in an alternative embodiment, a notification of a voicemail is sent as an email to the user at the network location of the user. Alternatively, a notification is sent via ~~an SMS~~ a Short Message Service (SMS) or similar means.